



Attorney's Docket No.: 042390P3495C2

Patent

In re the Application of: Michael Barrow

(Inventor(s))

Application No.: 09/274,430

Filed: March 22, 1999

EXAMINING GROUP 2827

For: PERIMETER MATRIX BALL GRID ARRAY CIRCUIT

PACKAGE WITH A POPULATED CENTER

(Title)

Mail Stop AF
COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450

SIR: Transmitted herewith is an **Amendment After Allowance** for the above application.

 Small entity status of this application under 37 C.F.R. §§ 1.9 and 1.27 has been established by a verified statement previously submitted.

 A verified statement to establish small entity status under 37 C.F.R. §§ 1.9 and 1.27 is enclosed.

 No additional fee is required.

 X Under 37 C.F.R. § 1.312(a).

The fee has been calculated as shown below:

(Col. 1)		(Col. 2)		(Col. 3)	SMALL ENTITY		OTHER THAN A SMALL ENTITY	
	Claims Remaining After Amd.		Highest No. Previously Paid For	Present Extra	Rate	Additional Fee	Rate	Additional Fee
Total Claims	* 30	Minus	** 35	0	X9	\$	X18	\$ 0.00
Indep. Claims	* 5	Minus	*** 5	0	X42	\$	X84	\$ 0.00
<div></div>	First Presentation of Multiple Dependent Claim(s)				+140	\$	+280	\$
					Total Add. Fee	\$	Total Add. Fee	\$ 0.00

* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

** If the "Highest No. Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

*** If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest No. Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment or the number of claims originally filed.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first-class mail with sufficient postage in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia, 22313-1450 on:

July 31, 2003

Date of Deposit

Linda K. Brost

Name of Person Mailing Correspondence

Linda K. Brost
Signature

July 31, 2003
Date

_____ A check in the amount of \$_____ is attached for presentation of additional claim(s).
_____ Applicant(s) hereby Petition(s) for an Extension of Time of _____ month(s) pursuant to 37 C.F.R. § 1.136(a).

_____ A check for \$_____ is attached for processing fees under 37 C.F.R. § 1.17.
X Pursuant to 37 C.F.R. 1.136(a)(3), applicant(s) hereby request and authorize the U.S. Patent and Trademark Office to (1) treat any concurrent or future reply that requires a petition for extension of time as incorporating a petition for extension of time for the appropriate length of time and (2) charge all required fees, including extension of time fees and fees under 37 C.F.R. 1.16 and 1.17, to Deposit Account No. 02-2666.

_____ Please charge my Deposit Account No. 02-2666 the amount of \$_____.

_____ **A duplicate copy of this sheet is enclosed.**

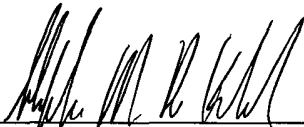
X The Under Secretary of Commerce for Intellectual Property and Director of the United States Patent and Trademark Office is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 02-2666 **(a duplicate copy of this sheet is enclosed):**

X Any additional filing fees required under 37 C.F.R. § 1.16 for presentation of extra claims.

X Any extension or petition fees under 37 C.F.R. § 1.17.

BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP

Date: July 31, 2003



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